



Image may be representation. See specifications for product details.

LTC3603EMSE#PBF

Part Number:	LTC3603EMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 2.5A SYNC 16MSOP
	1.LTC3603EMSE#PBF.pdf
	2.LTC3603EMSE#PBF.pdf
	3.LTC3603EMSE#PBF.pdf
	4.LTC3603EMSE#PBF.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	13403 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3603EMSE#PBF

PART NUMBER	LTC3603EMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2.5A SYNC 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13403 pcs
DATA SHEET	1.LTC3603EMSE#PBF.pdf 2.LTC3603EMSE#PBF.pdf 3.LTC3603EMSE#PBF.pdf 4.LTC3603EMSE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	14.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3603EMSEPBFB
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2.5A 16-TFSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	LTC3603

Related Tags

ADI (Analog Devices, Inc.) LTC3603EMSE#PBF	LTC3603EMSE#PBF Distributor	LTC3603EMSE#PBF Supplier
LTC3603EMSE#PBF Price	LTC3603EMSE#PBF Pictures	LTC3603EMSE#PBF Image
LTC3603EMSE#PBF PDF Datasheet	LTC3603EMSE#PBF Download Datasheet	LTC3603EMSE#PBF Datasheet
LTC3603EMSE#PBF Stock	Buy LTC3603EMSE#PBF	Buy ADI (Analog Devices, Inc.) LTC3603EMSE#PBF
ADI (Analog Devices, Inc.) LTC3603EMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3603EMSE#PBF	AD LTC3603EMSE#PBF	ADI (Analog Devices, Inc.) LTC3603EMSE#PBF
Analog Devices Inc. LTC3603EMSE#PBF	Analog Devices, Inc. LTC3603EMSE#PBF	

Related Products

LTC3603EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 21360 pcs RFQ	LTC3603IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP In stock: 16856 pcs RFQ
LTC3603EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP In stock: 23460 pcs RFQ	LTC3602IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP In stock: 9568 pcs RFQ
LTC3603IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 11518 pcs RFQ	LTC3602IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 2.5A SYNC 16TSSOP In stock: 14056 pcs RFQ
LTC3603IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP In stock: 13101 pcs RFQ	LTC3603EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 14528 pcs RFQ
LTC3602IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 14935 pcs RFQ	LTC3602EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 21526 pcs RFQ
LTC3602IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 16181 pcs RFQ	LTC3602EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 20QFN In stock: 12479 pcs RFQ

